

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/399,006	09/17/99	KURZWEIL		R	08342/011004
_			コ	EXAMINER	
DENIS G MALONEY		LM31/0330		TRAN, F	,
FISH & RICHARDSON PC				ART UNIT	PAPER NUMBER
225 FRANKLIN STREET BOSTON MA 02110-2804				2721	4
				DATE MAILED:	
					03/30/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/399,006

Applicant(s

Kurzwell et al.

Examiner

Phuoc Tran

Group Art Unit 2721



Responsive to communication(s) filed on <u>Sep 17, 1999</u>	
☐ This action is FINAL.	المحمدات والمناسبين المراسبين المراسبين المراسبين
Since this application is in condition for allowance except for formal matters, in accordance with the practice under Ex parte Quay/1835 C.D. 11; 453 O.G.	210.
A shortened statutory period for response to this action is set to expire longer, from the mailing date of this communication. Failure to respond within th application to become abandoned. (35 U.S.C. § 133). Extensions of time may b 37 CFR 1.136(a).	<u>3</u> month(s), or thirty days, whichever is ne period for response will cause the
Disposition of Claim	is/are pending in the applicat
∑ Claim(s) <u>40-52</u>	is lore withdrawn from consideration
Of the above, claim(s)	is/are allowed
∑ Claim(s) 40-48 and 52	is/are allowed.
X Claim(s) 49-51	is/are rejected.
Claim(s)	is/are objected to.
☐ Claims	are subject to restriction or election requiremen
 See the attached Notice of Draftsperson's Patent Drawing Review, PTO-9 ☐ The drawing(s) filed on	e Examiner. approved disapproved. § 119(a)-(d). cuments have been Bureau (PCT Rule 17.2(a)).
Attachment(s) ☒ Notice of References Cited, PTO-892 ☒ Information Disclosure Statement(s), PTO-1449, Paper No(s)3 ☐ Interview Summary, PTO-413 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOW	ЛNG PAGES

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Application/Control Number: 09/399,006

Art Unit: 2721

- 1. If applicant desires priority under 35 U.S.C. 120 based upon a previously filed copending application, specific reference to the earlier filed application must be made in the instant application. This should appear as the first sentence of the specification following the title, preferably as a separate paragraph. The status of nonprovisional parent application(s) (whether patented or abandoned) should also be included. If a parent application has become a patent, the expression "now Patent No.________" should follow the filing date of the parent application. If a parent application has become abandoned, the expression "now abandoned" should follow the filing date of the parent application.
- 2. Claims 49-51 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The alternative limitation "the outside of the center portion of a left or right side of the image crease" in claim 49, lines 4-5 renders the claim vague and indefinite.

The phrase "set all pixel within a fixed distance" in claim 50, line 3 is indefinite because it is unclear as to how "a fixed distance" is measured.

3. Claims 40-48 and 52 are allowed.

Art Unit: 2721

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc Tran whose telephone number is (703) 305-4861.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

PHUOCTRAN
PRIMARY EXAMINET